L	Hits	Search Text	DB	Time stamp
Number	30	//weight or weights or weighting or	USPAT;	2004/02/12
-	30	((weight or weights or weighting or weighted) with (classifier or	US-PGPUB;	10:01
		classifiers)) and ((weight or weights or	EPO; JPO;	10.01
		weighting or weighted) with (confidence	DERWENT;	
		or confidences))	IBM TDB	
_	2	,,,	USPAT;	2003/07/31
_	_	( 20030010030 ).IN.	US-PGPUB;	11:42
			EPO; JPO;	*****
			DERWENT;	
			IBM TDB	
_	47	704/\$.ccls. and ("class model" or "class	USPAT;	2003/07/31
		models")	US-PGPUB;	11:56
		,	EPO; JPO;	ĺ
			DERWENT;	ĺ
			IBM TDB	
_	136	("Hidden Markov model" or "Hidden Markov	USPAT;	2003/07/31
		models" or HMM or HMMs or "HMM's" or	US-PGPUB;	11:57
		"Hidden Markov-model" or "Hidden	EPO; JPO;	
		Markov-models") with (weight or weights	DERWENT;	
		or weighting or weighted)	IBM TDB	
_	1	l	USPAT;	2003/07/31
		models" or HMM or HMMs or "HMM's" or	US-PGPUB;	11:57
		"Hidden Markov-model" or "Hidden	EPO; JPO;	
		Markov-models") with (weight or weights	DERWENT;	
		or weighting or weighted)) and "weighted	IBM_TDB	
		summation"		
_	1	<b>'</b> '	USPAT;	2003/07/31
		models" or HMM or HMMs or "HMM's" or	US-PGPUB;	11:59
		"Hidden Markov-model" or "Hidden	EPO; JPO;	]
		Markov-models") with (weight or weights	DERWENT;	
		or weighting or weighted)) and ("weighted	IBM_TDB	
	_	summation" or weighted-summation)		2000 (07 (2)
-	3	(("Hidden Markov model" or "Hidden Markov	USPAT;	2003/07/31
		models" or HMM or HMMs or "HMM's" or	US-PGPUB;	12:00
		"Hidden Markov-model" or "Hidden	EPO; JPO;	
		Markov-models" or "class model" or "class models" or "classification model" or	DERWENT;	į
		"classification models") with (weight or	IBM_TDB	
		weights or weighting or weighted)) and		
		("weighted summation" or		
		weighted summation)		
_	31	(("Hidden Markov model" or "Hidden Markov	USPAT;	2003/07/31
		models" or HMM or HMMs or "HMM's" or	US-PGPUB;	12:00
		"Hidden Markov-model" or "Hidden	EPO; JPO;	
		Markov-models" or "class model" or "class	DERWENT;	
		models" or "classification model" or	IBM TDB	
		"classification models" or model or	_	
		models) with (weight or weights or	,	
		weighting or weighted)) and ("weighted		
		summation" or weighted-summation)		
-	8		USPAT;	2003/07/31
		models" or HMM or HMMs or "HMM's" or	US-PGPUB;	12:02
		"Hidden Markov-model" or "Hidden	EPO; JPO;	
		Markov-models" or "class model" or "class	DERWENT;	
		models" or "classification model" or	IBM_TDB	
		"classification models" or model or		
		models) with (weight or weights or		
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		summation" or weighted-summation) and	1	
		(confidence or confidences)		0000/00/00
-	8		USPAT;	2003/08/04
		l-statistic or l-statistics	US-PGPUB;	15:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	4	"linear combination" with ("order statistic" or "order statistics")	USPAT; US-PGPUB;	2003/08/01
		Statistic of order statistics ,	EPO; JPO;	11.00
			DERWENT;	
	74	   "order statistic filter" or "order	IBM_TDB USPAT;	2003/08/01
_	74	statistics filter or "order statistic	US-PGPUB;	11:28
		filters" or "order statistics filters" or	EPO; JPO;	
		"order-statistic filter" or	DERWENT;	
		"order-statistics filter" or "order-statistic filters" or	IBM_TDB	
		"order-statistics filters" or		
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_	2		USPAT;	2003/08/01
	Ì		US-PGPUB;	10:19
	)		EPO; JPO; DERWENT;	
			IBM TDB	
_	19	potamianos.in.	USPAT;	2003/08/01
		,	US-PGPUB;	10:26
	1		EPO; JPO; DERWENT;	
			IBM_TDB	
-	5	F	USPAT;	2003/08/01
		ordered or ordering)	US-PGPUB; EPO; JPO;	10:44
			DERWENT;	
			IBM_TDB	
-	3352	meguro.in.	USPAT; US-PGPUB;	2003/08/01
			EPO; JPO;	10.49
			DERWENT;	
	30	"i.chtod modian filton"	IBM_TDB USPAT;	2003/08/01
-	30	"weighted median filter"	US-PGPUB;	10:50
			EPO; JPO;	
			DERWENT;	
_	30	   "weighted median filter" and "weighted	IBM_TDB USPAT;	2003/08/01
		median filter"	US-PGPUB;	10:50
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	"weighted median filter" and meguro.in.	USPAT;	2003/08/01
			US-PGPUB;	10:50
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	648	"order statistic" or "order statistics"	USPAT;	2003/08/01
			US-PGPUB; EPO; JPO;	11:03
1			DERWENT;	
			IBM_TDB	
-	· 648	"order statistic" or "order statistics" or order-statistic or order-statistics	USPAT; US-PGPUB;	2003/08/01   11:04
		Of Order-Statistic of Order-Statistics	EPO; JPO;	11.04
			DERWENT;	
		/Nondon statistical on Nondon statistical	IBM_TDB	2003/08/01
-	54	("order statistic" or "order statistics" or order-statistic or order-statistics)	USPAT; US-PGPUB;	11:05
		same (weight or weights or weighting or	EPO; JPO;	
		weighted)	DERWENT;	
1	Į.		IBM TDB	1

-	87	"order statistic filter" or "order	USPAT;	2003/08/01
		statistics filter" or "order statistic	US-PGPUB;	11:32
		filters" or "order statistics filters" or	EPO; JPO;	
		"order-statistic filter" or	DERWENT;	
		"order-statistics filter" or	IBM_TDB	
		"order-statistic filters" or		
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j		statistical filter" or "order statistical		1
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İ		"order-statistic filtered" or		
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		"order-statistic-filtering" or		
		"order-statistical-filters"		
_	74	"order statistic filter" or "order	USPAT;	2003/08/01
	'3	statistics filter or "order statistic	US-PGPUB;	11:28
		filters" or "order statistics filters" or	EPO; JPO;	
		"order-statistic filter" or	DERWENT;	
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-	13	<b>,</b> , = = : -	USPAT;	2003/08/01
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-		filters" or "order statistics filters" or	EPO; JPO;	
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	34	("order statistic filter" or "order	USPAT;	2004/02/11
-	34	statistics filter or "order statistic	US-PGPUB;	15:06
		filters" or "order statistics filters" or	EPO; JPO;	13.00
		"order-statistic filter" or	DERWENT;	i i
		"order-statistics filter" or	IBM TDB	l i
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		statistical filter" or "order statistical		
		filtering" or "order statistical filters"		
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-	2	("5,469,216").PN.	USPAT;	2003/08/01
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			EPO; JPO;	1
			DERWENT;	į
			IBM_TDB	
-	5728	((class or classes or classify or	USPAT;	2003/08/01
1		classify or classified or classifying or	US-PGPUB;	12:11
		classification or classifications) with	EPO; JPO;	1
1		(speech or voice or acoustic or	DERWENT;	
		acoustical))	IBM_TDB	0000 (00 (01
1 -	375	((class or classes or classify or	USPAT;	2003/08/01
1		classify or classified or classifying or	US-PGPUB;	12:26
1		classification or classifications) with	EPO; JPO;	1
		(speech or voice or acoustic or	DERWENT; IBM TDB	1
_	12	acoustical)).ti. ((class or classify or	USPAT;	2003/08/01
-	12	classify or classified or classifying or	US-PGPUB;	11:46
		classification or classifications) with	EPO; JPO;	11.40
		(speech or voice or acoustic or	DERWENT;	
[		acoustical)).ti. and ((weight or weights	IBM TDB	
		or weighted or weighting) same (order or		,
		orders or ordered or ordering))		
	527	log-likelihood	USPAT;	2003/08/01
			US-PGPUB;	11:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
] -	527	"log-likelihood"	USPAT;	2003/08/01
			US-PGPUB;	11:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000 (00 (55
-	537	"log-likelihood" or "log-likelihoods"	USPAT;	2003/08/01
			US-PGPUB;	11:47
			EPO; JPO;	ļ
			DERWENT;	
		///	IBM_TDB	2002/09/01
-	2	(((class or classes or classify or	USPAT;	2003/08/01
		classify or classified or classifying or	US-PGPUB;	11:47
j		classification or classifications) with (speech or voice or acoustic or	EPO; JPO;	
		(speech or voice or acoustic or acoustical)).ti.) and ("log-likelihood"	DERWENT; IBM TDB	
		or "log-likelihoods")	TON_IDB	
L	L, ,,,,	OT TOG TIVETTHOOMS !		<u> </u>

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_	311	((class or classes or classify or classify or classified or classifying or classification or classifications) with (sample or samples)).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/01 12:11
-	41	((class or classes or classify or classify or classified or classifying or classification or classifications) with (sample or samples)).ti. and (weight or weights or weighting or weighted)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/01 12:22
_	10	"I statistic" or "I statistics" or l-statistic or l-statistics or l-stat or l-stats or "I stats"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/01 12:24
	26	US-6483938-\$ or US-6246980-\$ or US-5793891-\$ or US-5973635-\$ or US-5648782-\$ or US-5488374-\$ or US-5708693-\$ or US-6122016-\$ or US-5930753-\$ or US-5825936-\$ or US-5796779-\$ or US-5469216-\$ or US-5469216-\$ or US-6577997-\$ or	USPAT; US-PGPUB	2003/08/01 12:24
		US-6567776-\$ or US-6539353-\$ or US-6405166-\$).did. or (US-20020076096-\$ or US-20020103775-\$ or US-20020010583-\$ or US-20020174086-\$ or US-20020103793-\$ or US-20020103793-\$ or US-20020029144-\$).did.		
	0	("1 parameter" or "1 parameters" or 1-parameter or 1-parameters) and ((US-6246787-\$ or US-6292582-\$ or US-6483938-\$ or US-6246980-\$ or US-5793891-\$ or US-5973635-\$ or US-5648782-\$ or US-5488374-\$ or US-5708693-\$ or US-5825936-\$ or US-5930753-\$ or US-5825936-\$ or US-5796779-\$ or US-5426785-\$ or US-5469216-\$ or US-6539353-\$ or US-6567776-\$ or US-6539353-\$ or US-6405166-\$).did. or (US-20020076096-\$ or US-20020103775-\$ or US-20020010583-\$ or US-20020174086-\$ or US-20020073126-\$ or US-20020103793-\$ or US-20020029144-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/01 12:24
-	454	l-parameter or l-parameters	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/01 12:27
-	0	((class or classes or classify or classify or classified or classifying or classification or classifications) with (speech or voice or acoustic or acoustical)).ti. and ("l parameter" or "l parameters" or l-parameter or l-parameters)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/01 12:26
_	0	("I parameter" or "I parameters" or l-parameter or l-parameters) with (confidence or confidences)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/01 12:27
_	0	<pre>("l parameter" or "l parameters" or l-parameter or l-parameters) same (confidence or confidences)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/01 12:27

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-	10		USPAT;	2003/08/01
		1-parameter or 1-parameters) same (weight	US-PGPUB;	12:28
		or weights or weighting or weighted)	EPO; JPO;	
	}		DERWENT;	
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-	16	(("3821933") or ("5233357") or	USPAT;	2003/08/04
j		("3706274") or ("3687081") or ("5825328")	US-PGPUB;	09:12
		or ("5077557") or ("4812991")).PN.	EPO; JPO;	
i			DERWENT;	
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-	1	("3706284").PN.	USPAT;	2003/08/04
			US-PGPUB;	09:16
			EPO; JPO;	
			DERWENT;	
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-	5	(("3821933") or ("5233357")).PN.	USPAT;	2003/08/04
			US-PGPUB;	09:16
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-	283	702/179.ccls.	USPAT;	2003/08/04
			US-PGPUB;	09:33
	ļ		EPO; JPO;	
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-	10	3878384.URPN.	USPAT	2003/08/04
				09:57
-	3	("3504164"   "3602706"   "3752590").PN.	USPAT	2003/08/04
				09:57
-	79	702/180.ccls.	USPAT;	2004/02/11
ļ			US-PGPUB;	17:25
			EPO; JPO;	
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-	213	702/181.ccls.	USPAT;	2003/08/04
			US-PGPUB;	10:01
		•	EPO; JPO;	
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-	715	702/182.ccls.	USPAT;	2003/08/04
}			US-PGPUB;	10:15
			EPO; JPO;	
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	5-5-	202/2241-	IBM_TDB	2002/00/04
-	579	382/224.ccls.	USPAT;	2003/08/04
			US-PGPUB;	12:56
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			DERWENT;	
_	100	202/225 0010	IBM_TDB	2002/08/04
_	166	382/225.ccls.	USPAT;	2003/08/04
			US-PGPUB;	12:57
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			IBM TDB	
_	235	382/226.ccls.	USPAT;	2003/08/04
<sup>-</sup>	235	302/220.0015.	USPAT; US-PGPUB;	12:57
			EPO; JPO;	12.5/
,			DERWENT;	
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1_	180	382/227.ccls.	USPAT;	2003/08/04
	100	302/227.0C13.	US-PGPUB;	12:58
			EPO; JPO;	-2.55
			DERWENT;	
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	247	382/228.ccls.	USPAT;	2003/08/04
-	24/	302/220.CCI3.	US-PGPUB;	12:58
			EPO; JPO;	12.50
			DERWENT;	
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_	528	704/231.ccls.	USPAT; US-PGPUB;	2003/08/04 13:00
			EPO; JPO; DERWENT;	
-	305	704/255.ccls.	IBM_TDB USPAT;	2004/02/11
			US-PGPUB; EPO; JPO;	17:26
			DERWENT; IBM_TDB	
-	407	704/256.ccls.	USPAT; US-PGPUB;	2003/08/04 13:01
			EPO; JPO; DERWENT;	
_	83	"l estimate" or "l estimates" or	IBM_TDB USPAT;	2003/08/04
		l-estimate or l-estimates	US-PGPUB; EPO; JPO;	16:11
			DERWENT; IBM_TDB	
-	2	("5880767").PN.	USPAT; US-PGPUB;	2003/08/04 16:54
			EPO; JPO; DERWENT;	
_	4	(("5,880,767") or ("6,122,016")).PN.	IBM_TDB USPAT;	2003/08/04
			US-PGPUB; EPO; JPO;	16:54
			DERWENT; IBM_TDB	
_	2	("5880767").PN.	USPAT; US-PGPUB;	2003/08/07   14:30 _
			EPO; JPO; DERWENT;	
-	2	("6539353").РМ.	IBM_TDB USPAT;	2004/02/11
			US-PGPUB; EPO; JPO;	13:55
	4.7	(Namalan ababi abi a Silbany an Wandan	DERWENT; IBM_TDB USPAT;	2004/02/11
	41	("order statistic filter" or "order statistics filter" or "order statistic filters" or "order statistics filters" or	US-PGPUB; EPO; JPO;	2004/02/11   15:54
		"order-statistics filter" or "order-statistics filter" or	DERWENT;	
		"order-statistics filter or "order-statistic filters" or "order-statistics filters" or	IBM_TDB	
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		statistical filter" or "order statistical filtering" or "order statistical filters"		
		or "order statistic filtered" or "order-statistical filter" or		
		"order-statistic filtering" or  "order-statistic filtered" or		
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		"order-statistical-filters") and (class or classes or classify or classify or	·	
		classified or classifying or classification or classifications)		
-	28	(class or classify or classified) with (highest or greatest) with (confidence)	USPAT; US-PGPUB;	2004/02/11 15:55
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-	1103	702/180-182.ccls.	USPAT;	2004/02/11
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_	285	(702/180-182.ccls. 382/224-228.ccls.	USPAT;	2004/02/11
		704/231.ccls. 704/255-256.ccls.) and	US-PGPUB;	17:27
		@pd>=20030804	EPO; JPO;	
			DERWENT;	
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_	2	("3643215").PN.	USPAT;	2004/02/12
	_	,	US-PGPUB;	10:01
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1